

24 Port Smart Switch



Features & Benefits

- ✘ WEB user interface
- ✘ Auto MDI/MDI-X – no crossover cables
- ✘ CE mark and FCC safety standards
- ✘ Step by step installation guide
- ✘ 3 year Warranty and Advanced replacement
- ✘ IEEE802.3x Flow Control
- ✘ Optional 100Mbps Fibre Port using rear module slot
- ✘ Port based VLAN
- ✘ 2 Queue Quality of service – QoS
- ✘ 19" Rack Mountable

The 24 port WEB Smart Switch has 24 fixed auto-negotiating, auto MDI/MDI-X ports for 10/100Mbps Ethernet.

The smart switch provides a level of configuration capability superior to many other units considered to be in the same class. The WEB smart switch replaces the traditional console port with a WEB interface. Individual port settings including operating mode, flow control, QoS queue assignment & VLAN membership can be configured while comprehensive statistical information can be obtained. A simple to use software utility facilitates changing the default IP address and receiving trap messages generated by the switch.

A fibre optic 100BASE-FX port can be installed in the rear expansion slot and becomes a 25th port.

Ordering Information

Product Description	Part Number
Network WF Smart Switch	010-100-150-24
Network WF Smart Fibre Module 100FX SC	010-100-300-02
Network WF Smart Fibre Module 100FX ST	010-100-300-04

Specification

Standards Compliance	IEEE802.3 10BASE-T Ethernet IEEE802.3u 100BASE-TX fast Ethernet
Interface	24 RJ45 10/100Mbps N-Way, Auto MDI/MDI-X Duplex SC or 2 x ST – Optional fibre module
Switch Performance	Wirespeed Filtering & Forwarding 768KB Shared RAM Buffer 4K MAC address Table
Management Capabilities	WEB based management interface providing; 2 queue QoS, Manual port configuration: speed, Duplex, Flow control
Led Indicators	UNIT LED PWR: Illuminated when power applied to unit SYSTEM: Flashes when management system operating PORT LED LNK/ACT: On when connected, flashes with port activity PORT 100Mbps LED: Illuminated when link operating at 100Mbps FX PORT LNK/ACT: On when connected, flashes with port activity FX PORT FDX: On when fibre port set to Full Duplex
Dimensions	440 x 140 x 44mm (W x H x D)
Environment	Operating Temperature 0 to 40°C Storage Temperature – 10 to 70°C Operating Humidity 10% to 90% non-condensing storage humidity 5% to 90% non-condensing
Power Supply	Internal 100-240V AC, 50/60 Hz internal PSU 14 watts (maximum)
EMI & Safety	FCC Class A, CE Mark Class A, VCCI Class A
Weight	2.1Kg